			- U)
	Application No.	Applicant(s)	
New Salley of Alleysal Side	10/785,450	GROOTAERT ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Bernard Lipman	1713	
The MAILING DATE of this communication appears All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apply or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due course.	
1. This communication is responsive to <u>first action</u> .			
2. The allowed claim(s) is/are <u>1-16</u> .			
3. The drawings filed on are accepted by the Examine	r.	•	
4.			
<ul> <li>Attachment(s)</li> <li>1. ☐ Notice of References Cited (PTO-892)</li> <li>2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 5/24 &amp; 5/26/2004</li> <li>4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	6. ☐ Interview Summary Paper No./Mail Dat 08), 7. ☐ Examiner's Amendo	e	

## **REASONS FOR ALLOWANCE**

1. The following is an examiner's statement of reasons for allowance: Although the prior art teaches various methods of removing ions from fluoropolymers, the specific combination of factors used in applicants' process has been shown to remove and avoid the presence of essentially all ions with the exception of those excepted in the claims. The prior art does not produce "ultraclean" polymers of the same purity with regard to both anions and cations. The claimed polymers are, therefore, both novel and unobvious over the closest prior art as cited.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bernard Lipman whose telephone number is 571-272-1105. The examiner can normally be reached on 8-5 Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wu can be reached on 571-272-1114. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/785,450

Art Unit: 1713

Page 3

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Bernard Lipman Primary Examiner Art Unit 1713

BL/hs3/16/2005